

Docket No.: VPI/03-117 US

DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name;

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

		ERMINING OPTIMAL DOSES I L ADMINISTRATION IN HUMA		
the specificat	ion of which			
(check one)	[] is attached hereto			
	[X] was filed on May 6, 2004 as Application			
	No. <u>10/840,197</u> (if applicable)	_ and was amended on		
	that I have reviewed and und claims, as amended by any ar	lerstand the contents of the above- mendment referred to above.	identified specification,	
		nvention was ever patented or desc ir invention thereof or more than o		
	and do not believe that the in e than one year prior to this a	nvention was in public use or on sapplication.	ale in the United States of	
		United States Patent and Trademark y as defined in Title 37, Code of Fo		
application(s) foreign applic	for patent or inventor's certif	der Title 35, United States Code, § ficate listed below and have also id certificate having a filing date before the control of the certificate for the certificate having a filing date before the certificate having a filing date before the certificate having a filing date before the certificate having a filing date.	lentified below any	
Prior Foreign	Application(s)			
			Priority <u>Claimed</u>	
(Number)	(Country)	(Day /Month/Year Filed)	Yes No	

I hereby claim the benefit under Title 35, United States Code, § 119(e) of any United States provisional application(s) listed below:

60/468,678 May 7, 2003
(Application Serial No.) (Filing Date)

I hereby claim the benefit under Title 35, United States Code, § 120 of any United States application(s) or under § 120 and § 365(c) of the same Title of any international application(s) designating the United States listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, § 112, I acknowledge the duty to disclose to the United States Patent and Trademark Office all information known by me to be material to patentability as defined in Title 37, Code of Federal Regulations, § 1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application:

(Application Serial No.)

(Filing Date)

(Status) (patented, pending, abandoned)

(Application Serial No.)

(Filing Date)

(Status) (patented, pending, abandoned)

As a named inventor, I hereby appoint the following attorneys or agents to prosecute this application and transact all business in the United States Patent and Trademark Office connected therewith:

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I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full name of first inventor Christopher J. Godfrey	
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Full name of fourth inventor Fourth Inventor's signature	
•	Date
Residence	
Citizenship	
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BEFORE THE OFFICE OF ENROLLMENT AND DISCIPLINE UNITED STATES PATENT AND TRADEMARK OFFICE

LIMITED RECOGNITION UNDER 37 CFR § 10.9(b)

Nandakumar Govindaswamy is hereby given limited recognition under 37 CFR §10.9(b) as an employee of Vertex Pharmaceuticals, Inc. to prepare and prosecute patent applications wherein the patent application is assigned to Vertex Pharmaceuticals, Inc., and the attorney or agent of record in the applications is a registered practitioner who is an employee of Vertex Pharmaceuticals, Inc. This limited recognition shall expire on the date appearing below, or when whichever of the following events first occurs prior to the date appearing below: (i) Nandakumar Govindaswamy ceases to lawfully reside in the United States, (ii) Nandakumar Govindaswamy's employment with Vertex Pharmaceuticals, Inc. ceases or is terminated, or (iii) Nandakumar Govindaswamy's current Employment Authorization card expires.

This document constitutes proof of such recognition. The original of this document is on file in the Office of Enrollment and Discipline of the U.S. Patent and Trademark Office.

Expires: December 1, 2004

Harry Moatz,

Director of Enrollment and Discipline